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(54) Title: DENTAL BARRIER COMPOSITION

(57) Abstract: The invention provides a dental barrier composition for use in dental procedures, said composition including one or more microbicidal and/or microbistatic substance or composition, one or more carrier fluid having a viscosity between 15 mPa.s and 10 000 mPa.s, said carrier including one or more thickening, gelling, and or suspending agents selected from the group including, but not limited to, hydroxy propyl methyl cellulose, hydroxy ethyl cellulose, methyl cellulose, chitosan, glycerol, silica or fumed silica, guar gum, povidon, pectin, gelatine, and ceratonia, provided that where hydroxy ethyl cellulose is used it is used in combination with at least one other carrier. The invention further provides for use of the composition and a method of medicating a root canal.



WO 2006/096893 A3

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER IPC⁸: A61K 6/00 (2006.01) According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC⁸: A61K, A61Q Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched ---- Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPODOC, WPI, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4780320 A (BAKER) 25 October 1988 (25.10.1988) <i>claims 1-3, 5 & 10.</i>	1-24
X	WO 1992/007555 A1 (ALZA CORPORATION) 14 May 1992 (14.05.1992) <i>claims 1-7, 15, 16, 18-20, 27, 30, 34 & 35.</i>	1-24
X	US 2003/0156980 A1 (FISCHER et al.) 21 August 2003 (21.08.2003) <i>claims 1, 2, 14 & 25.</i>	1-3, 7, 10, 13-16, 23, 24
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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